

Application No. 09/776,525  
Amendment Dtd 07/02/2004  
Reply to Office Action Dtd 02/09/2004

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (currently amended) A secure delivery system for unattended ~~delivery of an order to a customer receiving and shipping of goods at a customer having a location, the system comprising:~~

5 a tamper-proof enclosure having at least one opening operably controlled using a ~~customer specified~~customer-specified code;

~~and an Internet-based application accessible by both a customer and one or more delivery services and providing a means for storing a plurality of customer profile information, said information providing a specified delivery service with a means of obtaining said specified code so that said specified delivery service can operate said tamper-proof enclosure;~~

~~wherein an order placed by said customer can be delivered to said tamper-proof enclosure by said specified delivery service using said specified code.~~

15 ~~and an Internet-based application accessible by both the customer and one or more delivery services, the Internet-based application having a database for storage of a customer profile containing the location and the customer-specified code, the profile providing a first specified delivery service with the customer-specified code so that the first specified delivery service can operate the tamper-proof enclosure for deposit of the goods therein, the profile further providing a second specified delivery service with the customer-specified code so that the second specified delivery service can operate the tamper-proof enclosure for pick up of goods deposited therein by the customer.~~

Application No. 09/776,525  
Amendment Dtd 07/02/2004  
Reply to Office Action Dtd 02/09/2004

2. (currently amended) The system of claim 1 wherein said-the customer profile information contains a name and an address of said-the customer.

3. (canceled)

4. (currently amended) The system of claim 1 further comprising a routing hub for routing receiving a status message about said pertaining to the tamper-proof enclosure.

5. (currently amended) The system of claim 4 wherein said-the routing hub transmits said status messages about said the status message pertaining to the tamper-proof enclosure to said-the customer.

6. (currently amended) The system of claim 4 wherein said-the routing hub transmits said status messages about said the status message pertaining to the tamper-proof enclosure to said a member of a group consisting of the first specified delivery service and the second specified delivery service.

7. (currently amended) The system of claim 4 wherein said-the routing hub transmits said status messages the status message to a web page.

8. (currently amended) The system of claim 4, wherein said-the tamper-proof enclosure further comprises a transmitter to send said status messages the status message to the routing hub.

Application No. 09/776,525  
Amendment Dtd 07/02/2004  
Reply to Office Action Dtd 02/09/2004

9. (currently amended) The system of claim 8, wherein ~~said the~~ routing hub further comprises a receiver to receive ~~said status messages~~ the status message from ~~said the~~ transmitter.

10. (currently amended) The system of claim 9, wherein ~~said the~~ receiver and ~~said the~~ transmitter communicate through a satellite.

11. (currently amended) The system of claim 1, wherein ~~said tamper-proof enclosure further comprises, further comprising~~ a remote control to send ~~said the customer-specified code to~~ said the tamper-proof enclosure.

12. (currently amended) The system of claim 4, wherein ~~said the~~ routing hub can send ~~said status messages~~ the status message via an email message to ~~said the~~ customer.

13. (currently amended) A tamper-proof enclosure for secure and unattended receipt and shipping of goods for a customer, the enclosure comprising:

a box having at least one opening;

5 an electronically locked door with a lock which opens to permit access to contents within the box and closes to cover ~~said the~~ opening and protect ~~said the~~ contents within the box, the lock responsive to a customer-specified code; and

10 a ~~means for processing~~ processing means within ~~said the~~ box adapted for creating and storing a the customer-specified code obtained from an Internet-based application having a database for storage of a customer profile containing the location of the tamper-proof enclosure and the customer-specified code; wherein ~~said door is opened by use of said specified code~~.

Application No. 09/776,525  
Amendment Dtd 07/02/2004  
Reply to Office Action Dtd 02/09/2004

14. (currently amended) The tamper-proof enclosure of claim 13, further comprising a control pad operably accessible from outside said-the box and linked to said the processing means, said-the control pad configured to ~~allow entry of codes into said~~ provide the customer-specified code to the processing means.

15. (currently amended) The tamper-proof enclosure of claim 13, further comprising means for sending a status message.

16. (currently amended) The tamper-proof enclosure of claim 15, wherein said the means for sending a-the status message is a transmitter.

17. (currently amended) The tamper-proof enclosure of claim 13-15, further comprising a infrared communication port communicably linked to said-the means for sending a-the status message.

18. (currently amended) The tamper-proof enclosure of claim 17, further comprising a remote control device capable of communicating with said-the means for sending a-the status message.

19. (currently amended) The tamper-proof enclosure of claim 18, wherein said the remote control device transmits said-the customer-specified code through said-the infrared communication port to unlock said-the lock.

20. (currently amended) The tamper-proof enclosure of claim 13 wherein said the box further includes a means for attachment to a foundation.

Application No. 09/776,525  
Amendment Dtd 07/02/2004  
Reply to Office Action Dtd 02/09/2004

21. (currently amended) The tamper-proof enclosure of claim 20 ~~wherein said wherein the attachment means is at least one bolt securing said the box to a the~~ foundation.

22. (currently amended) The tamper-proof enclosure of claim 13 ~~further comprises, further comprising~~ at least one flange extending from ~~said the box to allow said the~~ tamper-proof enclosure to be built into a building.

23. (currently amended) The tamper-proof enclosure of claim 13, wherein ~~said the box~~ further comprises a refrigeration unit to control the temperature within ~~said the box~~.

24. (currently amended) The tamper-proof enclosure of claim 13, wherein ~~said the box~~ is divided into ~~two or more a plurality of~~ compartments.

25. (currently amended) The tamper-proof enclosure of claim 23~~24~~, wherein one of ~~said the~~ compartments is a mail box.

26. (currently amended) A method for the secure unattended delivery ~~and pickup~~ of goods ~~to in~~ a tamper proof-enclosure, ~~said the~~ tamper-proof enclosure operably controlled ~~using a customer specified by a customer-specified~~ code, the method comprising the steps of:

- 5 placing an order for goods by a customer;  
shipping ~~said the~~ order by a ~~first~~ delivery service to ~~said the~~ customer;  
using an Internet-based application to provide customer profile information to ~~said the first~~ delivery service, ~~said the~~ customer profile information providing ~~said the first~~ delivery service with a means of obtaining ~~said the customer-specified~~ code; and

Application No. 09/776,525  
Amendment Dtd 07/02/2004  
Reply to Office Action Dtd 02/09/2004

10 delivering said the goods to said the tamper-proof enclosure by said the first delivery service using said the customer profile information;

placing goods to be picked up by a second delivery service into the tamper-proof enclosure by the customer;

notifying the second delivery service that goods are to be picked up; and

15 retrieving the goods by the second delivery service using the customer-specified code.

27. (currently amended) The method of claim 26 ~~wherein said step of delivering said goods is followed by the , further comprising the~~ step of sending a status message from said the tamper-proof enclosure to a routing hub.

28. (currently amended) The method of claim 27 ~~wherein said, wherein the~~ step of sending a the status message further includes comprises the step of forwarding said the status message to the customer via said from the routing hub.

29. (currently amended) The method of claim 27 ~~wherein said, wherein the~~ step of sending a the status message further includes comprises the step of forwarding said the status message from the routing hub to the a member of the group comprising the first delivery service and the second delivery service via said routing hub.